

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patentees : Michael D. Levin et al.  
Patent No. : 7,233,313 B2  
Issued : June 19, 2007  
Title of Invention : Control Knob with Multiple Degrees of Freedom and Force Feedback

Mail Stop Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION**  
**OF PATENT FOR PTO MISTAKES (37 C.F.R. § 1.322(a))**

Dear Sir:

U.S. Patent Application Number 10/712,199, from which the above-referenced patent issued, was filed on November 13, 2003. This communication is being submitted to request that a Certificate of Correction under 37 C.F.R. §§ 1.322 be issued for the above-referenced U.S. Patent to correct errors made by the PTO.

No fee is believed to be due at this time. However, the Commissioner is hereby authorized to charge any fees required by this action, or credit any overpayment, to Deposit Account No. 16-1435.

Attached is PTO/SB/44 stating the text of the corrections. At least one copy is suitable for printing. The exact column and line numbers where the errors are in the patent for the Applicant and PTO errors are described herein.

PTO Errors:

1. Under "DETAILED DESCRIPTION"

PATENT

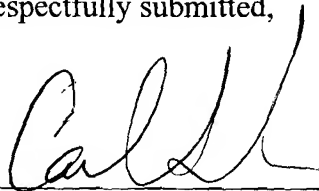
APPLICATION

- |    |                    |                  |
|----|--------------------|------------------|
| a. | Column 5, Line 41  | Page 9, Line 2   |
| b. | Column 6, Line 31  | Page 10, Line 3  |
| c. | Column 6, Line 65  | Page 10, Line 27 |
| d. | Column 18, Line 15 | Page 25, Line 4  |
| e. | Column 22, Line 15 | Page 30, Line 10 |

The corrections requested above, as stated in Form PTO/SB/44, involve no new matter.

Please direct any questions regarding this request, and send the Certificate of Correction, to the undersigned.

Respectfully submitted,



Date: August 2, 2007

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## UNITED STATES PATENT AND TRADEMARK OFFICE

### CERTIFICATE OF CORRECTION

PATENT NO : 7,233,313 B2

Page 1 of 1

APPLICATION NO. : 10/712,199

ISSUE DATE : June 19, 2007

INVENTOR(S) : Michael D. Levin et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 5, Line 41 the phrase that reads "including bumps, lines, or other gripe" should read—including bumps, lines, or other grips—

Column 6, line 31 the phrase "the value can (decrease" should read—the value can decrease—

Column 6, Line 65 the phrase "mouse button selects all icon" should read—mouse button selects an icon—

Column 18, Line 15 the phrase "can be accessed is necessary" should read —can be accessed as necessary—

Column 22, line 15 the phrase "forces are Output" should read—forces are output—

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

John C. Alemanni  
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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*